Sheet	1	of	ı	

Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 110253			APPLICATION NO. 09/890,347						
INFORMATION DISCLOSURE STATEMENT												
(Use several sheets if necessary)			APPLICANT(S) Jun NAKAGAWA et al.									
			FILING DATE September 20, 2001									
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		DOCUMENT NUMBER]	DATE NAME		NAME		CLASS	SUB CLASS			
	<u> </u>											
- 10						_:						
		FOREIG	N PA	ATENT DO	CUMENTS			1				
1.4		DOCUMENT NUMBER	,	DATE		COUNTRY		CLASS	SUB CLASS			
UYC	1	JP A 5-282466 w/ abstract	10/	29/1993	JAPAN				Ŷ			
	2	JP A 6-266853 w/ abstract	09/	22/1994	JAPAN							
	3	JP A 6-348859 w/ abstract 12/		22/1994	JAPAN				^			
	4	JP A 7-21407 w/ abstract		24/1995	JAPAN							
	5	JP A 8-16816 w/ abstract		19/1996	JAPAN	.,			_			
11	6	JP A 9-167258 w/ abstract		24/1997	JAPAN							
141	7	JP A 10-83461 w/ abstract 03.		31/1998	JAPAN							
		OTHER DOCUMENTS (Inc	ludir	ng Author,	Title, Date, Pe	rtinent Pages, etc.)						
		•										
						JK.						
					· · · · · · · · · · · · · · · · · · ·	 						
EXAMINER VINCENT E. KOVALICK					DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

٠.